PTO/SB/05 (09-00)

Appropriate Approp

Attorney Docket No.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Signature

04000	0 DOCT/
(1423)	0.P9576

First Inventor or Application Identifier

Darrell D. Boggs

BREAKING REPLAY LOOPS USING A RESCHEDULED REPLAY QUELL

Express Mail Label No. EL634500996US

		ION ELEMENT cerning utility patent app		ADD	RESS T	<b>-</b> 0:	Box Pa	ant Commiss atent Applicat ngton, DC 20		9
1. Fee (Subr) 2. Appl See: 3. Spector Decision - Decision - Brider - Brider - Clarer - Abs. 4. Drawn 5. Oath or Decision - Brider - Brider - Abs.	Transmittal mit an original, a icant claims s 37 CFR 1.27. cification erred arrangem scriptive titl oss Referentement Reg ference to s a computer ckground of ef Summary ef Descriptic tailed Description (s) stract of the ing(s) (35 to beclaration    New   Cop (transfer	Form (e.g. PTO/SB and a duplicate for fee pormall entity status.  To ent set forth below) e of the Invention aces to Related Apparding Fed spons sequence listing, a program listing apform the Invention of the Invention of the Drawings ription e Disclosure  J.S.C.113) To the program of the Invention of Inven	poplications or a table, pendix  s (if filed )  al Sheets 3  tal Pages 5  hal copy) sication (37 CFR 1.63 completed)  NVENTOR(S) at attached deleting the prior application (d)(2) and 1.33(b).	9. 10. 11. 12. (d)) 13.	if application in the control of the	Compute otide and/olicable, a Compute i. Specific ii. Staten CCOMPA ssignmen 7 CFR 3.7 then there is nglish Transformation tatement if reliminary eturn Received and the specific ould be specificable.	or CD-For Program or Aminor II necess outer React cation Sec Cation Sec Paper nent verify  NYING  T Papers Signer nslation I Disclos (IDS)/PT Amendr eipt Pos catically iter popy of Pr	R in duplica in (Appendication) (Appendication	te, large table or fix) uence Submission CFR) g on: it (2 copies); or if above copies  ATION PARTS eet & document(s) Power of Attor (if applicable) Copies of I Citations	rney
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application Information: Examiner  Group/Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
Customer Number of Bar Code Label (Insert Customer No. or Attach			Attach bare o	or Correspondence address below						
Name	-	BLAKELY, SO	KOLOFF, TAYLO	OR & ZAF	MAN I	LLP				=
Address	Address 12400 Wilshire Boulevard, Seventh Floor						二			
City		Los Angeles	St	ate	California Zip Code 90025				90025	
Country		U.S.A.	Telepho	ne	(310) 2	07-3800		Fax	(310) 820-5988	
Name	(Print/Type)	Eric S. Hy	man, Reg, No.	30,139						
Signati		/	/				Date	11/02/00		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

	rt
	PTO/SB/17 (09-00)
Appt Appt	use through 10/31/2002. OMB 0651-0032
Patent and Tradema	: U.S. DÉPARTMENT OF COMMERCE
Inder the Paperwork Reduction Act of 1955, no persons are required to respond to a collection of information unless	ss it displays a valid OMB control number

FEE	TRANSMITTAL
	for FY 2001

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

)	822	2.0	0

•					
Complete if Known					
Application Number					
Filing Date	11/02/00				
First Named Inventor	Darrell D. Boggs, et al.				
Examiner Name					
Group Art Unit					
Attorney Docket Number	042390.P9576				

МЕТНО	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					<u>-</u>				
		ioner is hereby authorized to charge and credit any over payments to:	3.	3. ADDITIONAL FEE						
Deposit			- I ·	Entity		•	_			
Account Number		02-2666	Fee Code		Fee Code	Fee (\$)	Fe	e Description	Fee Pai	<b>a</b>
Deposit			105		205		Surcharge - la	te filling fee or oath		إ٦
Account Blai	-	koloff, Taylor & Zafman LL	127	50	227	25	Surcharge - la cover sheet.	te provisional filing fee or		٦
Name Charge Any Under 37CF	Additional R 1.16 and	Fee Required 11.17	139	130	139	130	Non-English s	pecification		ᅦ
Applicant cla	ims smal	l entity status.	147	2,520	147		•	uest for <i>ex parte</i> reexamination		ᅦ
See 37 CFR	1.21		112	920	112	920	Requesting pu	blication of SIR prior to		ᅦ
2. 🛛 Payme	ent Encl	osed:					Examiner acti	on		4
Check		Money Other	113	1,840	113	1,840	Requesting pu Examiner acti	ublication of SIR after on		
	FEE CA	LCULATION	115	110	215	55	Extension for	response within first month	<u> </u>	41
1. FILING FE	F		116	390	216	195	Extension for	response within second month	·	4
Large Entity Sma		,	117		217	445	Extension for	response within third month	<u> </u>	41
Fee Fee Fee		Fee Description Fee Pa	iiu	1,390				response within fourth month		$\dashv$
Code (\$) Cod			I	1,890				response within fifth month	-	$\dashv$
101 710 201		Utility filing fee \$71			219		Notice of Appe			ᅦ
106 320 206		Design filing fee	120 121		220 221		Request for or	support of an appeal		╢
107 490 207		Plant filing fee	138			1,510	•	tute a public use proceeding		┨
108 710 208		Reissue filing fee Provisional filing fee	140	•	240	55		vive - unavoidably		┨
114 150 214			<b>-</b>   ₁₄₁	1,240			Petition to re	vive - unintentionally		1
SUBTOTAL (1) (\$) 710.00		MI .	1,240		620	Utility issue fee	(or reissue)			
2. EXTRA CLAIM FEES Fee from		143	440	243	220	Design issue f	ee			
	Ext	ra Claims <sub>below</sub> Fee Pai	144	600	244	300	Plant issue fee	•		╝
Total Claims 24 Independent	]-20** =		122	130	122	130	Petitions to the	e Commissioner		41
Claims 3	_] -3** =	= 0 X \$80.00 = 0.0	123	50	123	50	Petitions relate	ed to provisional applications		4
Multiple Dependent		=	126	_	126	-		Information Disclosure Stmt	<u> </u>	ᆌ
Large Entity Sma	il Entity		581	40	581	40	•	ch patent assignment per s number of properties)	4	o
Fee Fee Fee	-	Fee Description	146	710	246	355		sion after final rejection		1
Code (\$) Code		, , , , , , , , , , , , , , , , , , ,					(37 CFR 1.129	·		╝
103 18 203	9	Claims in excess of 20	149	710	249	355	For each additional invention to be			Ш
102 80 202	40	Independent claims in excess of 3	470	740	070	055	examined (37	\ <i>''</i>	<u> </u>	ᅫ
104 270 204		Multiple Dependent claim	179	/10	279	355	Hequest for Co	ntinued Examination (RCE)		Ш
109 80 209	40	**Reissue independent claims over original patent	169	900	169	. 900	Request for ex of a design ap	pedited examination plication	:	
110 18 210		**Reissue claims in excess of 20 and over original patent	I	Other fee (specify)						ᆀ
SUBTOTAL (2) (\$) 72.00 "ornumber of previously paid, if greater, For Reissues, see above				ed by Bas	ic Filling	Fee Paid	su_	BTOTAL (3) (\$)	40.0	9
SUBMITTED BY								Complete (if appli	cable)	7
Typed or Printed Name Eric S. Hyman, Reg. No. 30,								Reg. Number		1
Signature		GAR		C	Date	11/	02/00	Deposit Account 0	2-2666	7